Part List, Standard

Applicable for R320s and R320sc

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1 Mounting Drawings

The Mounting drawings show the components position on the printed board. The Mounting drawings can be found in document 1078-2/FEA 209 544/21.

Board Number	Mounting Drawing
2/ROA 117 9192/1 R1C	1078-2/ROA 117 9192/1 Rev A

2 Component List

- Pos.:
  The components position number on the board.
- Description:
  Type of component mounted on the position.
- Part Number:
  The components part number (or reference to Board Revision Changes) is specified for all components that can be replaced according to the Standard Repair Process.
- Ref.:
  If the component is mentioned in the Trouble Shooting Guide, Standard, the chapter is written in this column. Not all of the components that can be replaced according to the Standard Repair Process are mentioned in the Guide.
- Comments:
  Special soldering requirement.
  Functions that are affected if the component is replaced. The specified verification should be paid extra attention when testing the telephone.
  For components that can be replaced only by using the Advanced Repair Process, "Advanced" is written, and for components not possible to replace, "Not available".

2.1 2/ROA 117 9192/1

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
	Frame assembly	SXK 107 7332		
	Dome assembly	SXK 107 6938		
	Marking plate	SVF 930 102		
14	RF-shielding/Gasket	SXA 104 8421		
B320	Quartz crystal unit			Advanced
B600	Quartz crystal unit	RTM 501 679/1 R1A	Other problems	Verify Real Time Clock
C201	Capacitor	RJC 463 3022/33		
C202	Capacitor	RJC 463 3022/1		
C203	Capacitor	RJC 463 3022/22		
C205	Capacitor	RJC 463 3022/33		
C207	Capacitor	RJC 463 3021/22		
C208	Capacitor	RJC 463 3021/22		
C209	Capacitor	RJC 463 3022/33		
C210	Capacitor	RJC 463 3022/33		
C211	Capacitor	RJC 463 3023/1	Network problems	
C212	Capacitor	RJC 463 3023/1	Network problems	
C213				Not mounted
C214	Capacitor	RJC 464 3025/1	Network problems	
C220	Capacitor	RJC 463 3023/12		
C221	Capacitor	RJC 463 3023/12		
C231	Capacitor	RJC 464 3025/1		
C232	Capacitor	RJC 464 3025/1		
C300	Capacitor	RJC 464 3025/1		
C301	Capacitor	RJC 463 3022/56		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
C302	Capacitor	RJC 463 3023/1		
C303	Capacitor	RJC 464 3036/22	Network problems	
C304	0	Not mounted		
C311	Capacitor	RJC 464 3023/82		
C312	Capacitor	RJA 532 4055/12	Network problems	
C313	Capacitor	RJC 464 3023/47		
C320	Capacitor			Advanced
C321	Capacitor			Advanced
C322	Capacitor			Advanced
C323	Capacitor			Advanced
C324	Capacitor			Advanced
C330	Capacitor			Not available
C331	Capacitor			Not available
C332	Capacitor			Not available
C333	Capacitor			Not available
C334	Capacitor	RJC 516 4047/47		
C335	Capacitor			Not available
C336	Capacitor			Not available
C337	Capacitor			Not available
C338	Capacitor			Not available
C340	Capacitor	RJC 463 3022/22		
C341	Capacitor	RJC 463 3022/22		
C342	Capacitor	RJC 464 3025/1		
C343	Capacitor	RJC 463 3022/22		
C344	Capacitor	RJC 463 3022/22		
C345	Capacitor	RJC 464 3036/22	Network problems	
C346	Capacitor	RJC 516 4047/47		
C360	Capacitor			Advanced
C361	Capacitor			Advanced
C362	Capacitor			Advanced
C363	Capacitor			Advanced
C372	Capacitor	RJC 464 3025/1		
C373	Capacitor	RJC 464 3025/1	Network problems	
C380	Capacitor			Advanced
C381	Capacitor			Advanced
C382	Capacitor	RJC 464 3035/68		
C384	Capacitor	RJC 463 3022/68		
C391	Capacitor			Not available
C392	Capacitor			Not available
C393	Capacitor	RJC 464 3025/1		
C394	Capacitor	RJC 464 3025/1		
C400	Capacitor	RJC 516 3058/1	On/Off problems	
C401	Capacitor	RJC 516 3058/1		
C410	Capacitor	RJC 464 3036/1		
C420	Capacitor	RJC 464 3023/22		
C421	Capacitor	RJC 464 3023/33		
C422	Capacitor	RJC 464 3023/33		
C423				Not mounted
C430	Capacitor	RJC 463 3022/1		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
C453	Capacitor	RJC 463 3022/1		
C454	Capacitor	RJC 463 3022/22		
C455	Capacitor	RJC 463 3020/5		
C456	Capacitor	RJC 463 3020/82		
C457				Not mounted
C458	Capacitor	RJC 463 3021/27		
C459	Capacitor	RJC 463 3022/1		
C460	Capacitor	RJC 463 3023/1		
C461	Capacitor	RJC 463 3023/1		
C500	Capacitor	RJC 516 3058/1	Network problems	
C501	Capacitor	RJC 516 3058/1	Network problems	
C502	Capacitor	RJC 516 3058/1		
C503	Capacitor	RJC 516 3058/1		
C520	Capacitor	RJC 516 4047/47		
C521	Capacitor	RJC 464 3025/1		
C522	Capacitor	RJC 516 4047/47		
C602	Capacitor	RJC 464 3025/1		
C603	Capacitor	RJC 464 3025/1		
C604	Capacitor	RJC 464 3025/1		
C605	Capacitor	RJC 464 3025/1		
C606	Capacitor	RJC 464 3025/1		
C607	Capacitor	RJC 464 3025/1		
C608	Capacitor	RJC 464 3025/1		
C609	Capacitor	RJC 464 3025/1		
C610	Capacitor	RJC 464 3025/1		
C611	Capacitor	RJC 464 3025/1		
C612	Capacitor	RJC 464 3025/1		
C613	Capacitor	RJC 464 3025/1		
C614	Capacitor	RJC 464 3025/1		
C615	Capacitor	RJC 464 3047/1		
C619				Not mounted
C620				Not mounted
C640	Capacitor			Advanced
C641	Capacitor			Advanced
C642	Capacitor			Advanced
C643	Capacitor			Advanced
C645				Not mounted
C650	Capacitor	RJC 463 3022/22		
C651				Not mounted
C652				Not mounted
C653				Not mounted
C654	Capacitor	RJC 463 3022/68		
C655	Capacitor	RJC 463 3023/1		
C656	Capacitor	RJC 463 3022/68		
C657	Capacitor	RJC 463 3023/1		
C658	Capacitor	RJC 463 3022/1		
C660	Capacitor	RJC 463 3022/22		
C667	Capacitor	RJC 464 3047/1		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
C668	Capacitor	RJC 464 3024/1		Verify handsfree earphone function
C669				Not mounted
C670				Not mounted
C671				Not mounted
C672				Not mounted
C673				Not mounted
C674	Capacitor	RJC 464 3025/1	Display/Illumination problems	
C675	Capacitor	RJC 464 3047/1	Display/Illumination problems	
C676	Capacitor	RJC 464 3047/1	Display/Illumination problems	
C680	Capacitor	RJC 464 3023/82		
C681	Capacitor	RJC 464 3023/82	Alert problems	
C682	Capacitor	RJC 516 3525/68		
C683				Not mounted
C690	Capacitor	RJC 463 3022/22	Other problems	Verify Real Time Clock
C691	Capacitor	RJC 463 3022/22	Other problems	Verify Real Time Clock
C692	Capacitor	RJC 464 3025/1		Verify Real Time Clock
C701	Capacitor	RJC 464 3036/1		
C702	Capacitor	RJC 516 3557/47	On/Off problems	
C703	Capacitor	RJC 516 3557/47	On/Off problems	
C705	Capacitor	RJC 516 4047/47		
C706				Not mounted
C710				Not mounted
C711				Not mounted
C720	Capacitor	RJE 357 1256/3	Other problems	Verify Real Time Clock
C721	Capacitor	RJC 463 3022/22		
C730				Not mounted
C731				Not mounted
C732				Not mounted
C733				Not mounted
C734	Capacitor	RJC 464 3047/1	SIM problems	Verify SIM function
C735	Capacitor	RJC 464 3035/68	SIM problems	Verify SIM function
C736	Capacitor	RJC 464 3047/1	SIM problems	Verify SIM function
C740	Capacitor	RJC 516 3557/47	On/Off problems	
C750	Capacitor	RJC 539 3145/22	Alert problems	Verify illumination function
C751	Capacitor	RJC 516 3047/22	Alert problems	Verify illumination function
C752	Capacitor	RJC 464 3025/1		
C753	Capacitor	RJC 464 3034/56		
C755				Not mounted
C756	Capacitor	RJC 464 3036/1		
C757				Not mounted
C760	Capacitor	RJC 464 3047/1		
C761	Capacitor	RJC 516 3557/47		
C762	Capacitor	RJC 516 3557/47		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
C763	Capacitor	RJC 464 3047/1		
C765	Capacitor	RJC 464 3035/68		
C766	Capacitor	RJC 464 3035/68		
C767	Capacitor	RJC 464 3035/68		
C768	Capacitor	RJC 464 3035/68		
C770	Capacitor	RJC 464 3035/68		
C800	Capacitor	RJC 464 3025/1		
C802	Capacitor	RJC 464 3025/1		
C803	Capacitor	RJC 464 3025/1		
C804	Capacitor	RJC 464 3025/1		
C805	Capacitor	RJC 464 3025/1		
C806	Capacitor	RJC 464 3025/1		
C810	Capacitor	RJC 464 3035/33	Audio problems	Verify handsfree mic function
C812	Capacitor	RJC 516 3525/68	Audio problems	Verify handsfree mic function
C813	Capacitor	RJC 516 3047/22	Audio problems	Verify handsfree earphone function
C815	Capacitor	RJC 463 3022/22		Verify mic function
C816	Capacitor	RJC 464 3025/1		Verify mic function
C817	Capacitor	RJC 464 3024/1	Audio problems	Verify handsfree mic function
C818	Capacitor	RJC 516 3525/68	Audio problems	Verify mic function
C819	Capacitor	RJC 516 3525/68	Audio problems	Verify mic function
C820	Capacitor	RJC 463 3022/22		
C821	0	Not mounted		
C822	0	Not mounted		
C823	0	Not mounted		
C825	0	Not mounted		
C826	Capacitor	RJC 464 3025/1		
C829	Capacitor	RJC 463 3022/22		Verify mic function
C830	Capacitor	RJC 463 3022/22		Verify mic function
C833	Capacitor	RJC 516 3525/68		
C834				Advanced
C835	Capacitor	RJC 516 3047/22	Audio problems	Verify mic function
C840	Capacitor	RJC 463 3022/22		
C842	Capacitor	RJC 463 3022/22		
C850	Capacitor	RJC 516 3525/68	Audio problems	
C852	Capacitor	RJC 516 3525/68		
C853	Capacitor	RJC 516 3525/68		
C854	Capacitor	RJC 516 3525/68		
C855	Capacitor	RJC 516 3525/68		
C860				Not mounted
C861				Not mounted
C862				Not mounted
C900	Capacitor	RJC 464 3025/1		
C902	Capacitor	RJC 464 3025/1		
C903	Capacitor	RJC 464 3025/1		
C904	Capacitor	RJC 464 3025/1		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
C905	Capacitor	RJC 464 3025/1		
C906	Capacitor	RJC 464 3025/1		
C907	Capacitor	RJC 464 3025/1		
D300	Microcircuit/pll/synthesizer	Not available		
D430	Resistor	REP 015 136/4		
D431	Resistor	REP 015 136/6		
D600	Prod. Adapt. Circuit/asic	ROP 101 1113/5C R8A		u-BGA, Aditional Soldering Process required
D610	Microcircuit/flash	RYT 118 6148/1		u-BGA, Aditional Soldering Process required
D630	Microcircuit/eeprom			Not available
D631	Microcircuit/eeprom			Not available
D900	Functional circuit/dsp	RYS 105 639/2C R4B		u-BGA, Aditional Soldering Process required
F601	Varistor	REY 203 08/1		Verify handsfree earphone function
F603	Varistor	REY 203 08/1		Verify handsfree mic function
H600	Buzzer	KLJ 107 11/2	Alert problems	Verify buzzer function
H650	Light emitting diode	RKZ 433 666/1	Alert problems	Verify top indicator function
J602	Connector	RNV 403 180/2	Audio problems	
J603	Component holder	RNK 860 43/1	SIM problems	Verify SIM function
J820	Toggle switch	RMF 356 111/01	Key problems	Verify keyboard function
L200	Inductor	REG 724 9342/15		
L201	Inductor	REG 724 9331/39		
L202	Inductor	REG 724 9342/33		
L203	Inductor	REG 724 9342/33		
L204	Inductor	REG 724 9342/22	Network problems	
L205				Not mounted
L211	Inductor	REG 724 9342/33	Network problems	
L231	Inductor	REG 724 9342/33		
L232	Inductor	REG 724 9342/33		
L250				Not mounted
L300	Inductor	REG 704 494/22		
L301				Not mounted
L330	Inductor			Not available
L331	Inductor			Not available
L340	Inductor	REG 704 494/56		
L360	Transformer			Advanced
L361	Transformer			Advanced
L370	Transformer	REG 706 18/1	Network problems	
L390	Inductor			Not available
L391	Inductor			Not available

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
L459	Inductor	REG 724 9342/12		
L460	Transformer			Advanced
L500	Inductor	REG 724 222/22	Network problems	
L750	Inductor	REG 724 403/68	Alert problems	Verify illumination function
L840	Emi filter	REG 706 18/2		
L842	Emi filter	REG 706 18/2		
N200	Microcircuit/rf diode switch with lpf	RYT 901 903/1 R1A	Network problems	
N201	Transformer/balun 1842.5 mhz	REG 135 93/1		
N234	Prod. Adapt. Circuit/asic		Network problems	Not available
N351	Prod. Adapt. Circuit/asic tx-vco		Network problems	Not available
N400	Microcircuit/mmic pa gsm/dcs			Advanced
N502	Microcircuit/voltage rgulator 3.8v 0.05a	RYT 113 6167/1	Network problems	
N700	Prod. Adapt. Circuit/asic	Advanced, BGA		
N740	Microcircuit/1.8v 150ma line regulator	RYT 113 6157/1	On/Off problems	
N750	Prod. Adapt. Circuit/asic	ROP 101 1129/C R1A	Alert problems	Verify illumination function
N760	Microcircuit/2.8v ldo volt reg 150ma	RYT 113 6110/2C		
N761	Diode bridge/ir-modul, transcevier	RKZ 923 604/1	Data communication problems	
N762	Prod. Adapt. Circuit/asic	ROP 101 1078/C R3A	On/Off problems, Data communication problems	
N763	Microcircuit/flash	RYT 118 6144/1		u-BGA, Aditional Soldering Process required. Verify IRDA function
N764	Microcircuit/74hc1g 126 bus buffer 3s	RYT 326 6126/2C		
N800	Prod. Adapt. Circuit/ic asic		Audio problems	Advanced
R200	Resistor	REP 622 453/27		
R201	Resistor	REP 622 455/1		
R220	Resistor	REP 622 001/0	Network problems	
R221	Resistor	REP 622 001/0	Network problems	
R222	Resistor	REP 622 001/0	Network problems	
R223	Resistor	REP 622 001/0	Network problems	
R303	Resistor	REP 622 452/18	Network problems	
R310	Resistor	REP 622 654/36		
R311	Resistor	REP 622 454/27		
R320	Resistor			Advanced

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
R321	Resistor			Advanced
R322	Resistor			Advanced
R330	Resistor			Not available
R331	Resistor			Not available
R332	Resistor			Not available
R333	Resistor			Not available
R334	Resistor	REP 622 452/1	Network problems	
R340	Resistor	REP 622 452/47		
R345	Resistor	REP 622 452/18	Network problems	
R346	Resistor	REP 622 001/0		
R360	Resistor			Advanced
R361	Resistor			Advanced
R362	Resistor	REP 622 455/18	Network problems	
R363	Resistor	REP 622 453/12		
R380	Resistor	Advanced		
R381	Resistor	REP 622 452/15		
R382	Resistor	REP 622 453/47		
R391	Resistor			Not available
R392	Resistor			Not available
R394	Resistor	REP 622 452/56		
R400	Resistor		Network problems	Advanced
R410	Resistor	REP 622 001/0		
R420	Resistor	REP 622 454/22		
R422	Resistor	REP 622 001/0	Network problems	
R504	Resistor	REP 624 650/56		
R520				Not mounted
R530	Resistor	REP 622 454/1		
R531	Resistor	REP 622 454/1		
R603	Resistor	REP 622 001/0	Alert problems	Verify buzzer function
R609	Resistor	REP 622 001/0		
R612	Resistor	REP 622 001/0		
R614	Resistor	REP 622 001/0	Display/Illumination problems	Verify display function
R615	Resistor	REP 622 001/0	Display/Illumination problems	Verify display function
R619	Resistor	REP 622 454/68	Display/Illumination problems	
R620	Resistor	REP 622 454/68	Display/Illumination problems	
R621	Resistor	REP 622 453/22		
R622	Resistor	REP 622 453/47		Verify flash function
R623	Resistor	REP 622 453/47		
R624	Resistor	REP 622 455/39		
R625	Resistor	REP 622 453/22		Verify flash function
R626	Resistor	REP 622 455/1		Verify flash function
R627	Resistor	REP 622 653/15	Alert problems	Verify vibrator function
R628	Resistor	REP 622 654/15	Alert problems	Verify vibrator function
R630	Resistor	REP 622 001/0		
R631	Resistor	REP 622 001/0		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
R632				Not mounted
R633	Resistor	REP 622 001/0		
R634	Resistor	REP 622 453/22		Verify flash function
R635	Resistor	REP 622 453/22		
R636	Resistor	REP 622 453/47		Verify flash function
R637	Resistor	REP 622 454/1		
R638	Resistor	REP 622 453/47		
R640	Resistor	REP 622 452/82	Audio problems	Verify handsfree earphone function
R642	Resistor			Advanced
R643	Resistor			Advanced
R644	Resistor			Advanced
R645	Resistor			Advanced
R646	Resistor	REP 622 453/22	Alert problems	Verify top indicator function
R648	Resistor	REP 622 001/0		
R649				Not mounted
R650	Resistor	REP 622 456/1		Verify flash function
R651	Resistor	REP 622 454/1	Alert problems	Verify buzzer function
R652	Resistor	REP 622 456/1		
R655	Resistor	REP 623 001/0		
R682	Resistor	REP 622 454/1	Alert problems	Verify vibrator function
R683	Resistor	REP 622 656/1	Alert problems	Verify vibrator function
R697	Resistor	REP 622 455/1		
R700	Resistor	REP 622 654/33		Verify Real Time Clock
R701	Resistor	REP 622 656/1		
R703	Resistor	REP 622 001/0		
R705	Resistor	REP 622 001/0	Audio problems	
R710	Resistor		Capacity/Charging problems	Advanced
R711	Resistor	REP 622 001/0	Capacity/Charging problems	Verify charging function
R720	Resistor	REP 622 455/1		
R721	Resistor	REP 622 001/0		
R730	Resistor	REP 622 455/15	SIM problems	Verify SIM function
R731	Resistor	REP 622 452/33	SIM problems	Verify SIM function
R732	Resistor	REP 622 001/0	SIM problems	Verify SIM function
R733	Resistor	REP 622 452/33	SIM problems	Verify SIM function
R734	Resistor	REP 622 455/1	SIM problems	Verify SIM function
R746	Resistor	REP 622 454/1		
R750	Resistor	REP 622 655/15	Alert problems	Verify illumination function
R751	Resistor	REP 622 655/22		
R755	Resistor	REP 622 454/47		
R756	Resistor	REP 622 456/22		
R760	Resistor	REP 622 655/47		
R761	Resistor			Advanced
R762	Resistor	REP 622 456/1		
R763	Resistor	REP 622 452/18		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
R766	Resistor	REP 622 655/1		
R767	Resistor	REP 622 655/47		
R769	Resistor	REP 622 655/1		
R770	Resistor	REP 622 654/1		
R802	Resistor	REP 622 454/39	Audio problems	Verify handsfree mic function
R803	Resistor	REP 622 454/1	Audio problems	Verify handsfree mic function
R804	Resistor	REP 622 456/1	Audio problems	Verify handsfree earphone function
R805	Resistor	REP 622 455/15	Audio problems	Verify handsfree mic function
R809	Resistor	REP 622 001/0		
R812	Resistor	REP 622 454/1	Audio problems	Verify mic function
R814	Resistor	REP 622 001/0	Audio problems	Verify mic function
R815	Resistor	REP 622 456/1		
R817	Resistor	REP 622 454/1	Audio problems	Verify mic function
R818	Resistor	REP 622 455/22	Audio problems	Verify mic function
R819	Resistor	REP 622 454/1	Audio problems	Verify mic function
R820	Resistor	REP 622 454/1		Verify mic function
R822	Resistor	REP 622 456/1		
R823	Resistor	REP 622 456/1		
R825	Resistor	REP 622 454/27	Audio problems	Verify portable handsfree mic function
R831	Resistor	REP 622 654/47		
R832	Thermistor	REZ 401 0064/47		
R834	Resistor			Advanced
R846	Resistor	REP 622 655/22		
R847	Resistor	REP 622 656/1		
R850	Resistor	REP 622 655/47	Audio problems	
R900	Resistor	REP 622 455/1		
R902	Resistor	REP 622 455/1		
R904	Resistor	REP 622 454/1		
R907	Resistor	REP 622 456/1		
R908	Resistor	REP 622 456/1		
R909	Resistor	REP 622 456/1		
R914	Resistor	REP 622 001/0		
W100	Connector	RPT 403 298/002	Network problems, On/Off problems	
V202	Transistor	RYN 121 6069/1		
V301	Diode			Not available
V302	Diode			Not available
V321	Diode			Advanced
V322	Diode			Advanced
V390	Diode			Not available
V391	Diode			Not available
V500	Diode	RKZ 123 654/1	Network problems, On/Off problems	
V502	Transistor	RYN 121 6107/1		

2/ROA 117 9192/1				
Pos.	**Description**	**Part Number**	**Ref.**	**Comments**
V503	Transistor	RYN 120 629/2		
V504	Transistor	RYN 120 629/2		
V600	Transistor	RYN 121 6069/1		
V603	Diode	RKZ 223 646/2		Verify flash function
V605	Diode	RKZ 123 647/1	Alert problems	Verify buzzer function
V606	Transistor	RYN 121 1621/1	Alert problems	Verify buzzer function
V607	Transistor	RYN 121 6069/1	On/Off problems	Verify flash function
V610	Diode	RKZ 123 647/1	On/Off problems	Verify keyboard function
V620	Diode	RKZ 223 645/2		
V621	Transistor	RYN 120 629/2	Alert problems	Verify vibrator function
V623	Transistor	RYN 121 6008/1	Alert problems	Verify vibrator function
V710	Transistor	RYN 122 641/1	Capactiy/Charging problems	Verify charging function
V711	Diode	RKZ 123 646/2		
V765	Transistor	RYN 121 6069/1		
V766	Transistor	RYN 121 675/2		
V805	Diode	RKZ 123 646/2		Verify mic function
V806				Not mounted
V807	Diode	RKZ 123 646/2		
V840	Diode			Advanced
X100	Connector	RPT 403 309/1		
X680	Contact	SND 210 46/1	Alert problems	
X681	Contact	SND 210 46/1		
X831	Contact	SND 210 46/1	Audio problems	
X832	Contact	SND 210 46/1	Audio problems	
Z200	Quartzcrystal filter	RTN 201 908/1 R1A	Network problems	
Z201	Quartzcrystal filter	RTN 201 906/1 R1A	Network problems	

3 Revision History

Rev.	Date	Changes / Comments
B	2000-03-22	Exploded View and Mechanical Item list removed. Numerous changes in Part List. Document title and layout changed.